

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Original): A refrigerator having a refrigerant circuit comprising:

an inverter-driven power-variable compressor having a low-pressure compression element and a high-pressure compression element; a switching valve that is disposed on downstream of a condenser receiving gas refrigerant discharged from the compressor and selects and controls flow channel and flow rate of refrigerant; and coolers, for freezer and fresh-food compartments, each connected with the switching valve through a pressure reducer; and wherein frequency of the compressor is decided by temperature in the freezer compartment and its target temperature.

Claim 2 (Original): A refrigerator having a refrigerant circuit comprising:

an inverter-driven power-variable compressor having a low-pressure compression element and a high-pressure compression element; a switching valve that is disposed on downstream of a condenser receiving gas refrigerant discharged from the compressor and selects and controls channel and rate of flowing of the refrigerant; and coolers, for freezer and fresh-food compartments, each connected with the switching valve through a pressure reducer; and wherein frequency of the compressor is decided by temperature in the fresh-food compartment and its target temperature and wherein on deciding of the frequency, feedback rate of temperature information from the freezer compartment is set larger than that from the fresh-food compartment.

Claim 3 (Original): A refrigerator according to claim 2, wherein, only when temperature of the fresh-food compartment is higher than its target temperature, information on such temperature is adopted in deciding the frequency of the compressor.

Claim 4 (Currently Amended): A refrigerator according to ~~anyone of claims 1-3~~
claim 1, wherein, when temperature of the fresh-food compartment is higher than its target
temperature, frequency of a fresh-food cooling fan is increased.

Claim 5 (Currently Amended): A refrigerator according to ~~anyone of claims 1-4~~
claim 1, wherein, when temperature of the fresh-food compartment is higher than its target
temperature, frequency of a freezer cooling fan is increased.

Claim 6 (New): A refrigerator according to claim 2, wherein, when temperature of
the fresh-food compartment is higher than its target temperature, frequency of a fresh-food
cooling fan is increased.

Claim 7 (New): A refrigerator according to claim 3, wherein, when temperature of
the fresh-food compartment is higher than its target temperature, frequency of a fresh-food
cooling fan is increased.

Claim 8 (New): A refrigerator according to claim 2, wherein, when temperature of
the fresh-food compartment is higher than its target temperature, frequency of a freezer
cooling fan is increased.

Claim 9 (New): A refrigerator according to claim 3, wherein, when temperature of
the fresh-food compartment is higher than its target temperature, frequency of a freezer
cooling fan is increased.

Claim 10 (New): A refrigerator according to claim 4, wherein, when temperature of the fresh-food compartment is higher than its target temperature, frequency of a freezer cooling fan is increased.

Claim 11 (New): A refrigerator according to claim 6, wherein, when temperature of the fresh-food compartment is higher than its target temperature, frequency of a freezer cooling fan is increased.

Claim 12 (New): A refrigerator according to claim 7, wherein, when temperature of the fresh-food compartment is higher than its target temperature, frequency of a freezer cooling fan is increased.